Lyon & Lyon Dkt. No. 253/099

ABSTRACT

A wireless network terminal tunes to a high dtat rate ("HDR") HDR carrier when in an idle state. The terminal periodically scans a 1xRTT carrier for pages, SMS and other information. Should the scan detect an incoming communication on the 1xRTT carrier, any existing HDR packet session is terminated so that the terminal may tune to the 1xRTT carrier to receive the incoming communication. If the coverage area does not support an HDR carrier, the terminal tunes to the 1xRTT carrier and periodically scans for an HDR carrier.

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